

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Saunders, et al. Art Unit : 2611  
Serial No. : 10/804,198 Examiner : Qutbuddin Ghulamali  
Filed : March 19, 2004 Conf. No. : 6517  
Title : **METHOD AND APPARATUS FOR CANCELING THE TRANSMITTED  
SIGNAL IN A HOMODYNE DUPLEX TRANSCEIVER**

**MAIL STOP RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This filing is being made with the filing of a Request for Continued Examination. No fee is required.

Respectfully submitted,

Date: June 29, 2007

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|---|--|---------------------------------------|-------------------------------|
| Substitute Form PTO-1449<br>(Modified)  | U.S. Department of Commerce<br>Patent and Trademark Office | Attorney's Docket No.<br>22465-017001 | Application No.<br>10/804,198 |
| <b>Information Disclosure Statement<br/>by Applicant</b><br>(Use several sheets if necessary) |  | Applicant<br>Saunders, et al.         |                               |
|   |  | Filing Date<br>March 19, 2004         | Group Art Unit<br>2611        |
| (37 CFR §1.65(b))   |  |                                       |                               |

### U.S. Patent Documents

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date if Appropriate |
|------------------|-----------|-----------------|------------------|----------|-------|----------|----------------------------|
|                  | AA        | 4321549         | 03/23/1982       | Hansen   | 329   | 50       | 05/06/1980                 |
|                  | AB        | 6531957         | 03/11/2003       | Nysen    | 340   | 10.1     | 05/17/2002                 |
|                  | AC        |                 |                  |          |       |          |                            |
|                  | AD        |                 |                  |          |       |          |                            |
|                  | AE        |                 |                  |          |       |          |                            |
|                  | AF        |                 |                  |          |       |          |                            |
|                  | AG        |                 |                  |          |       |          |                            |
|                  | AH        |                 |                  |          |       |          |                            |
|                  | AI        |                 |                  |          |       |          |                            |
|                  | AJ        |                 |                  |          |       |          |                            |
|                  | AK        |                 |                  |          |       |          |                            |

### Foreign Patent Documents or Published Foreign Patent Applications

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |    |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
|                  |           |                 |                  |                          |       |          | Yes         | No |
|                  | AL        |                 |                  |                          |       |          |             |    |
|                  | AM        |                 |                  |                          |       |          |             |    |
|                  | AN        |                 |                  |                          |       |          |             |    |
|                  | AO        |                 |                  |                          |       |          |             |    |
|                  | AP        |                 |                  |                          |       |          |             |    |

### Other Documents (include Author, Title, Date, and Place of Publication)

| Examiner Initial | Desig. ID | Document   |
|------------------|-----------|--|
|                  | AQ        | International Preliminary Report on Patentability under Chapter I of the Patent Cooperation Treaty and Written Opinion of the International Searching Authority for international application No. PCT/US2005/040848, filed Nov. 10/2005 and mailed by PCT officer, Yeshiko Kuwahara on May 31, 2007, (8 pages) |
|                  | AR        |  |
|                  | AS        |  |
|                  | AT        |  |

|  |                 |
|--|-----------------|
| Examiner Signature   | Date Considered |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |